

Press Release

Berlin, September 17, 2018

Kithara is Exhibitor at the VISION 2018



Responsible

Kithara Software GmbH
Uwe Jesgarz

Reader's Contact

Phone: +49 30 2789673-0
Fax: +49 30 2789673-20
Email: info@kithara.com
Web: www.kithara.com

Kithara Software, pioneer for PC-based real-time machine vision, has announced its participation at this year's VISION trade show in Stuttgart from November 6 to 8. The Berlin software company will present the latest technologies for image capturing and processing in real-time at booth 1A68 in hall 1.

At the worlds leading trade fair for machine vision, the most recent developments of "Kithara RealTime Vision" as a software solution for the capturing and processing of image data in real-time are showcased. This includes capturing with GigE Vision and USB3 Vision cameras, processing with Halcon and OpenCV as well as real-time image data storing via NVMe SSDs. Also demonstrated will be further processing of evaluated image data within higher-level EtherCAT-based automation applications. For the first time, the integration of specialized data formats for more efficient capturing and storing will be showcased as well.

"The VISION for Kithara almost always represents one of the highlights of the exhibition year. As pioneers in the field of PC-based real-time image technologies, we feel right at home there. This year we expect a busy crowd at our booth once more. The continuous growth of the machine vision industry is also reflected in the increasing demand of our customers, which is why "Kithara RealTime Vision" has become one of the most important

product areas”, explained Uwe Jesgarz, managing director at Kithara Software GmbH.

The biyearly VISION in Stuttgart is the leading international trade show for industrial machine vision and identification technologies. Approximately 300 exhibitors from over 20 countries present their products and services in Stuttgart surrounding the two main exhibition fields machine vision components and vision systems. The range of exhibits encompasses cameras, frame grabbers, optics and lighting solutions, processors, software tools as well as identification systems.

About Kithara Software GmbH

Kithara Software is a specialist for real-time solutions, especially for the Windows® operating systems family. The real-time extension RealTime Suite is a comprehensive system library for hardware-dependent programming, communication, automation and machine vision. The software is an easy-to-use and powerful technical basis for advanced applications in production and manufacturing, automotive electronics as well as measurement and control engineering. It is the key element in machine building, testing rig development and other specialized applications. Kithara Software has representations in the USA as well as Asia and supports global companies with their innovative projects.

- Ca. 1,923 characters (incl. spaces)
- Restriction notice: available for immediate publication
- Please send a specimen copy.
- Press contact: Martin Ebert
- E-mail: m.ebert@kithara.com
- Tel.: +49(0)30-2789 673-12